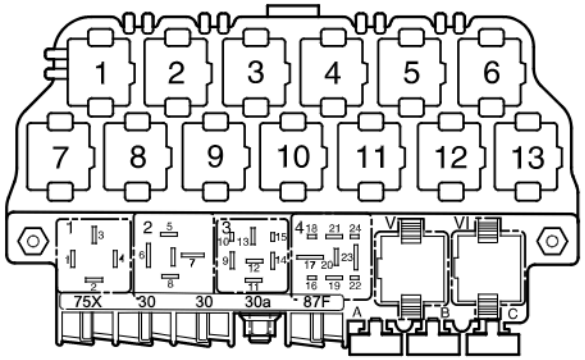
Comfort System, with Alarm System, only for vehicles with green illuminated instrument cluster

From September 1997

Deviate relay location and fuseplacements as well as the locations of multiple connectors see section "component locations".

Relay location on the thirteenfold auxiliary relay panel, above relay panel:

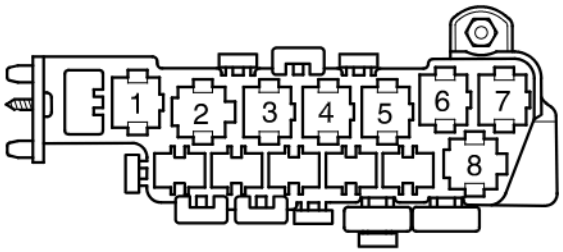


3B–20676

2 - Relay for motor remote unlock rear lid (79)

Note:

- *Number in parentheses indicates production control number stamped on relay housing.*



3B–20515

Fuse colors

30 A - green
25 A - white
20 A - yellow

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15 A - blue
10 A - red
7,5 A - brown
5 A - beige

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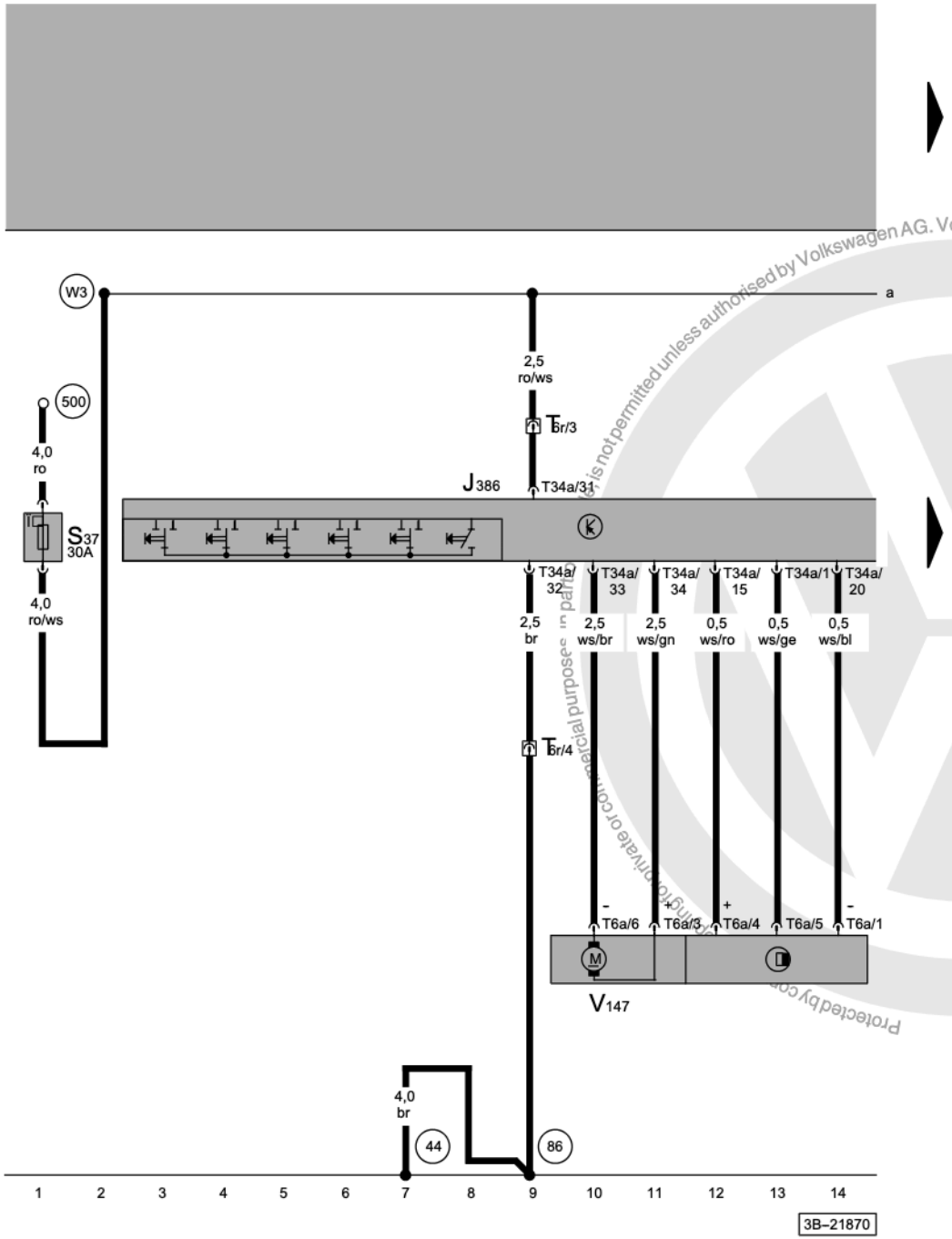

Door control module, driver side

J386	Door control module, driver side
S37	Power Window Fuse, on eight position auxiliary relay panel, behind relay panel
T6a	6-Pin Connector, black
T6r	6-Pin Connector, brown, connector station A-pillar, left
T34a	34-Pin Connector
V147	Motor for window regulator, driver side
44	Ground connection, on left A-pillar, lower part
86	Ground connection -1-, in rear wiring harness
500	Threaded connection -1- (30) on the relay plate
W3	wire connection, in rear wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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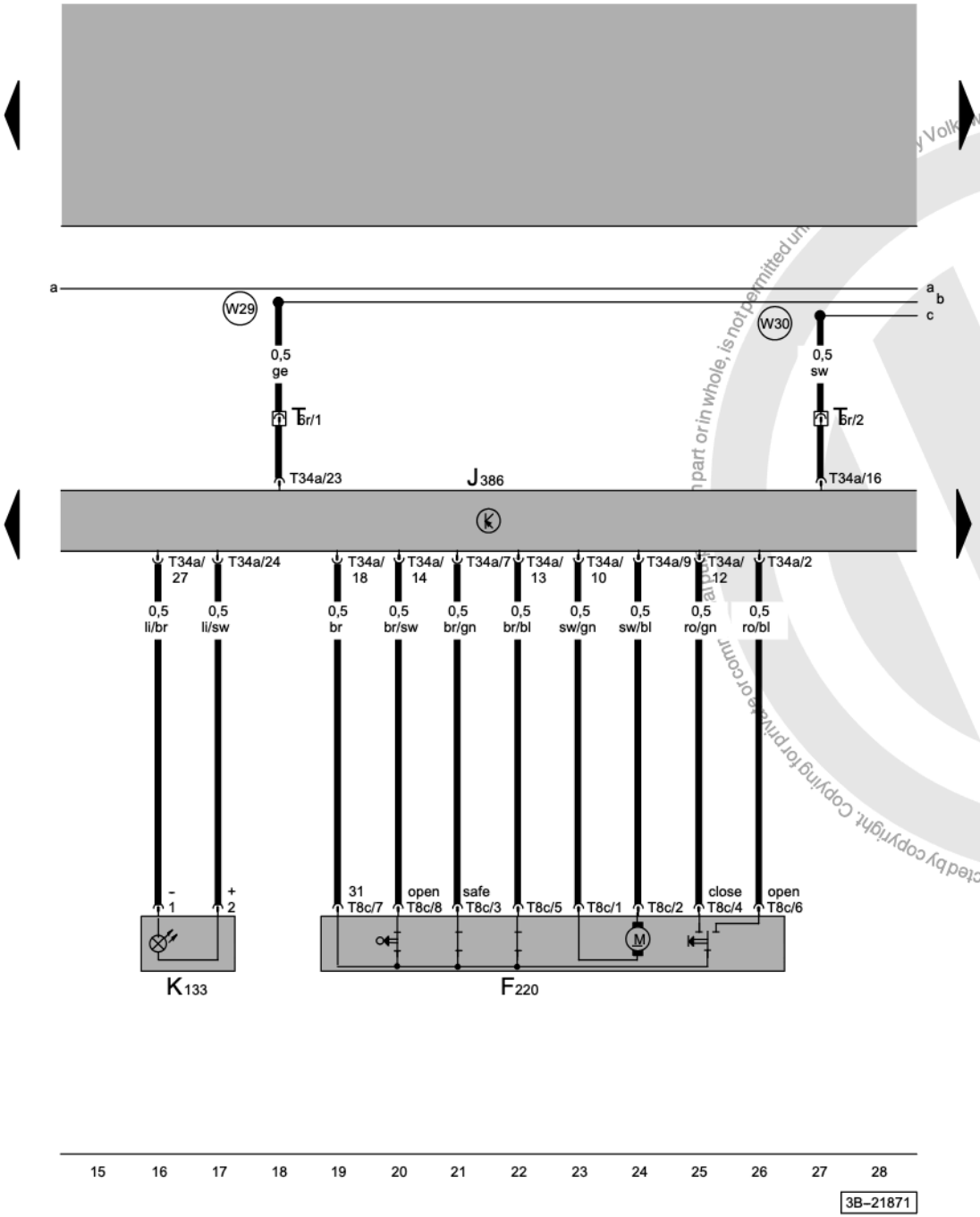

Central locking, driver's door

F220	Lock unit for central locking, driver side
J386	Door control module, driver side
K133	Warning light for central locking -SAFE-
T6r	6-Pin Connector, brown, connector station A-pillar, left
T8c	8-Pin Connector, black
T34a	34-Pin Connector
W29	Connection (A-Bus), in floor wiring harness
W30	Connection (B-Bus), in floor wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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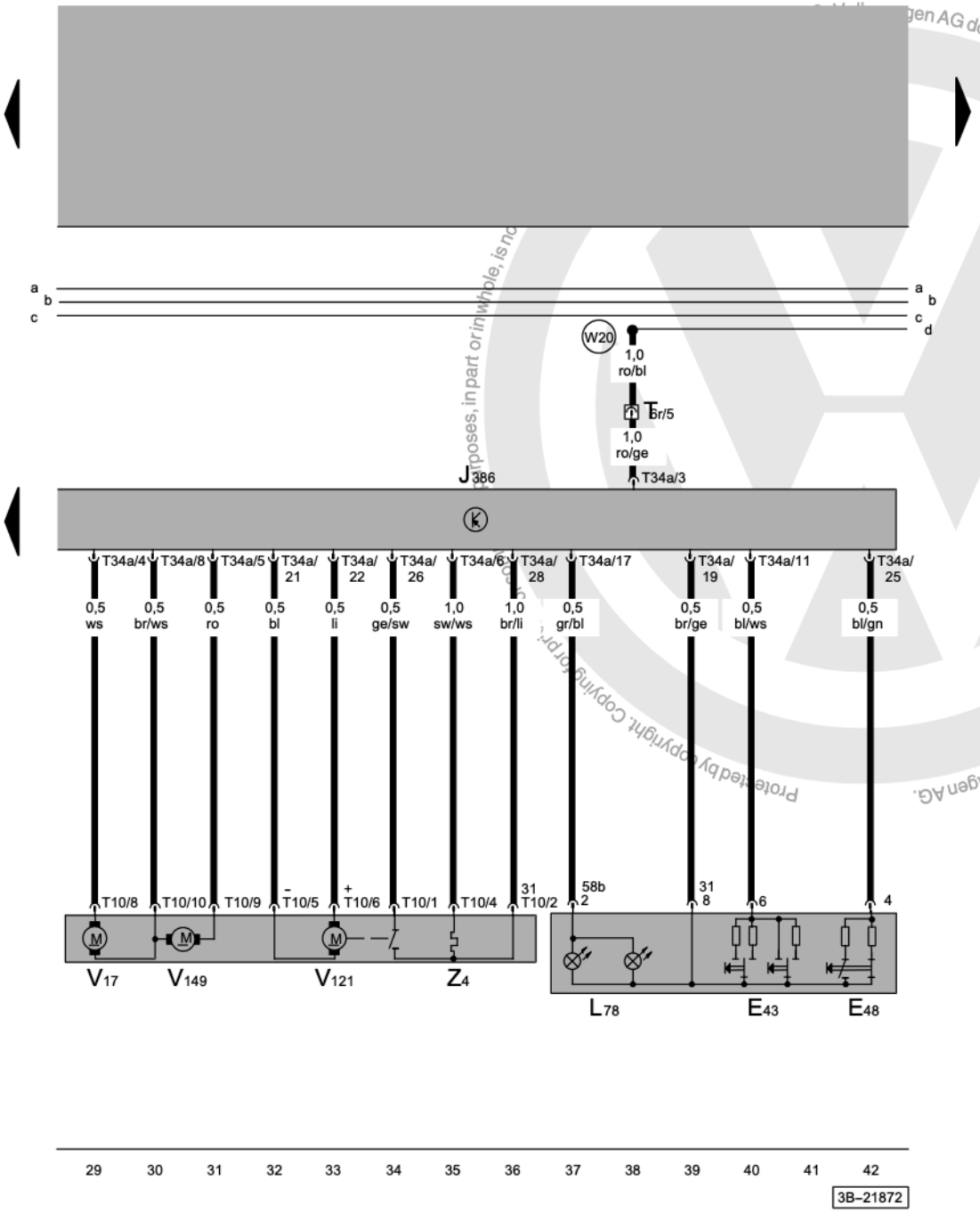

Mirror adjustment and fold-in mirror, driver side, heated outside mirror, driver side

E43	Mirror Adjustment Switch
E48	Mirror Selector Switch
J386	Door control module, driver side
L78	Mirror Adjusting Switch Light
T6r	6-Pin Connector, brown, connector station A-pillar, left
T10	10-Pin Connector, black
T34a	34-Pin Connector
V17	Driver's Side Mirror Adjustment Motor
V121	Motor for fold-in mirror, driver side
V149	Motor for mirror adjustment, driver side
Z4	Heated outside mirror, driver side
W20	Plus connector (30a), in wiring harness, rear

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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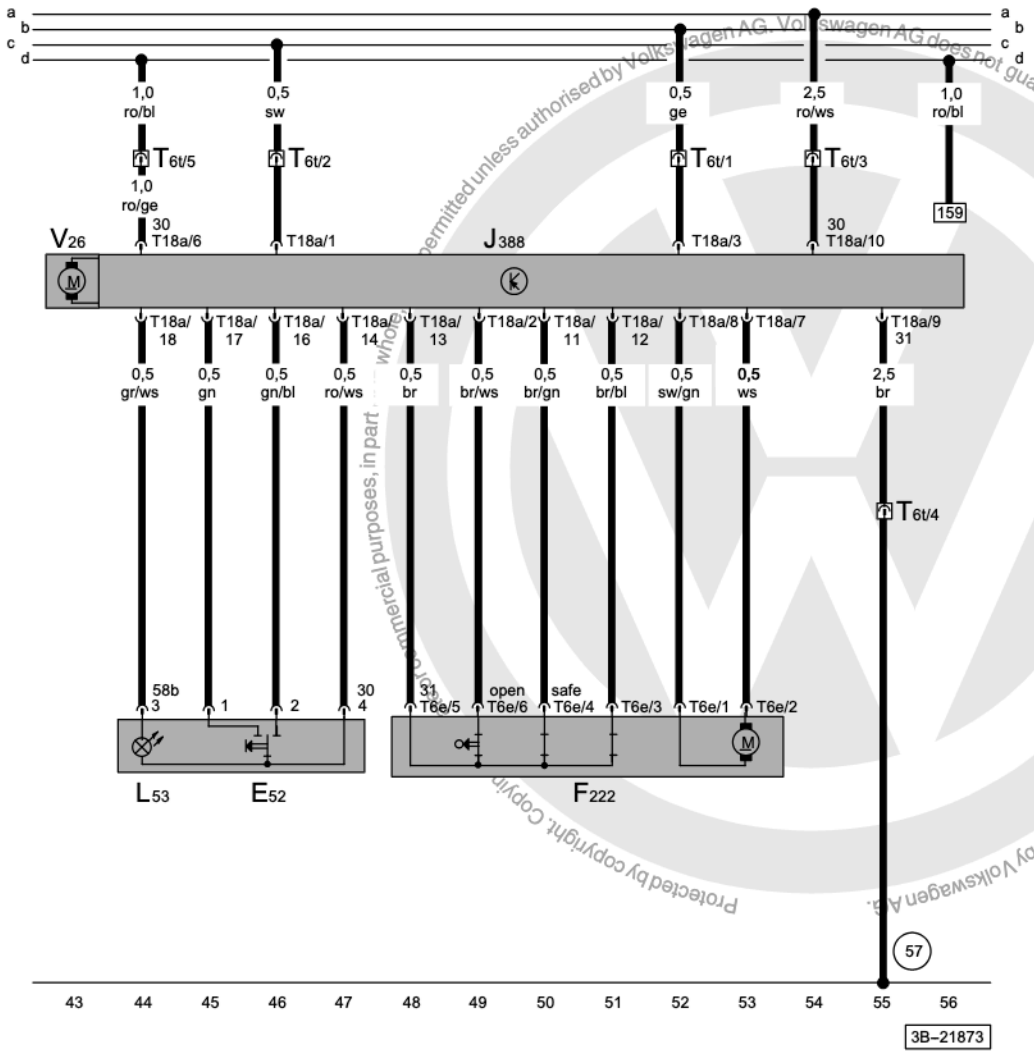

Central locking rear left, power window rear left

E52	Left Rear Window Switch, (In LR Door)
F222	Lock unit for central locking, rear, left
J388	Door control module, rear, left
L53	Power Window Switch Light
T6e	6-Pin Connector, brown
T6t	6-Pin Connector, brown, connector station B-pillar, left
T18a	18-Pin Connector
V26	Motor for window regulator, rear, left
57	Ground connection, on left rear pillar

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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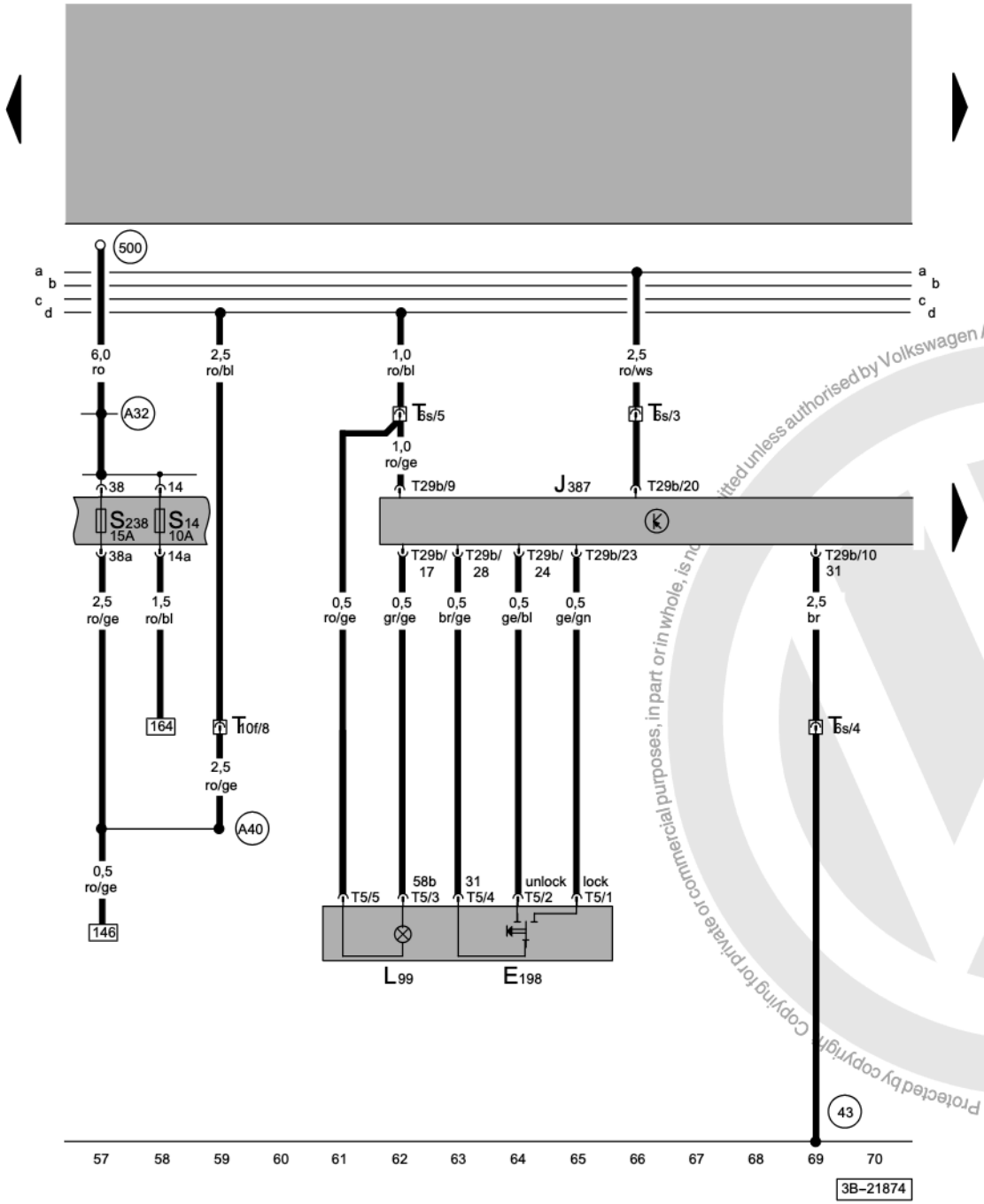

Door control module, passenger side, switch for interior lock, passenger side

E198	Switch for interior lock, passenger side
J387	Door control module, passenger side
L99	Lighting for switch interior lock
S14	Fuse 14 in fuse holder
S238	Fuse 38 in fuse holder
T5	5-Pin Connector
T10f	10-Pin Connector, blue, connector station A-pillar, left
T6s	10-Pin Connector, brown, connector station A-pillar, right
T29b	29-Pin Connector
43	Ground connection, on right A-pillar, lower part
500	Threaded connection -1- (30) on the relay plate
A32	plus connection (30), in instrument panel wiring harness
A40	plus connection -1- (30), in instrument panel wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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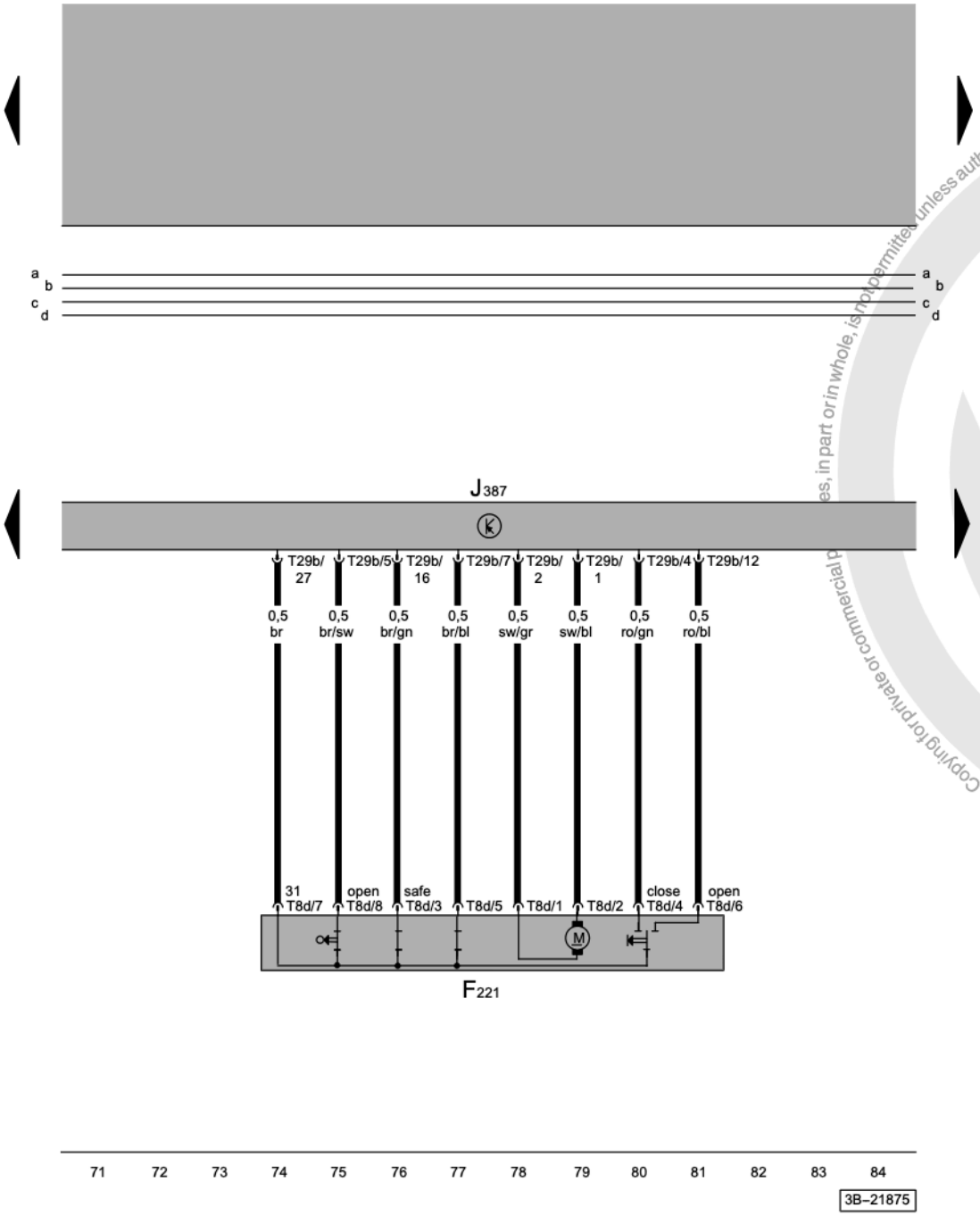
Central locking passenger's door

F221	Lock unit for central locking, passenger side
J387	Door control module, passenger side
T8d	8-Pin Connector, black
T29b	29-Pin Connector



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gn	=	green
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ge	=	yellow
or	=	orange
rs	=	pink

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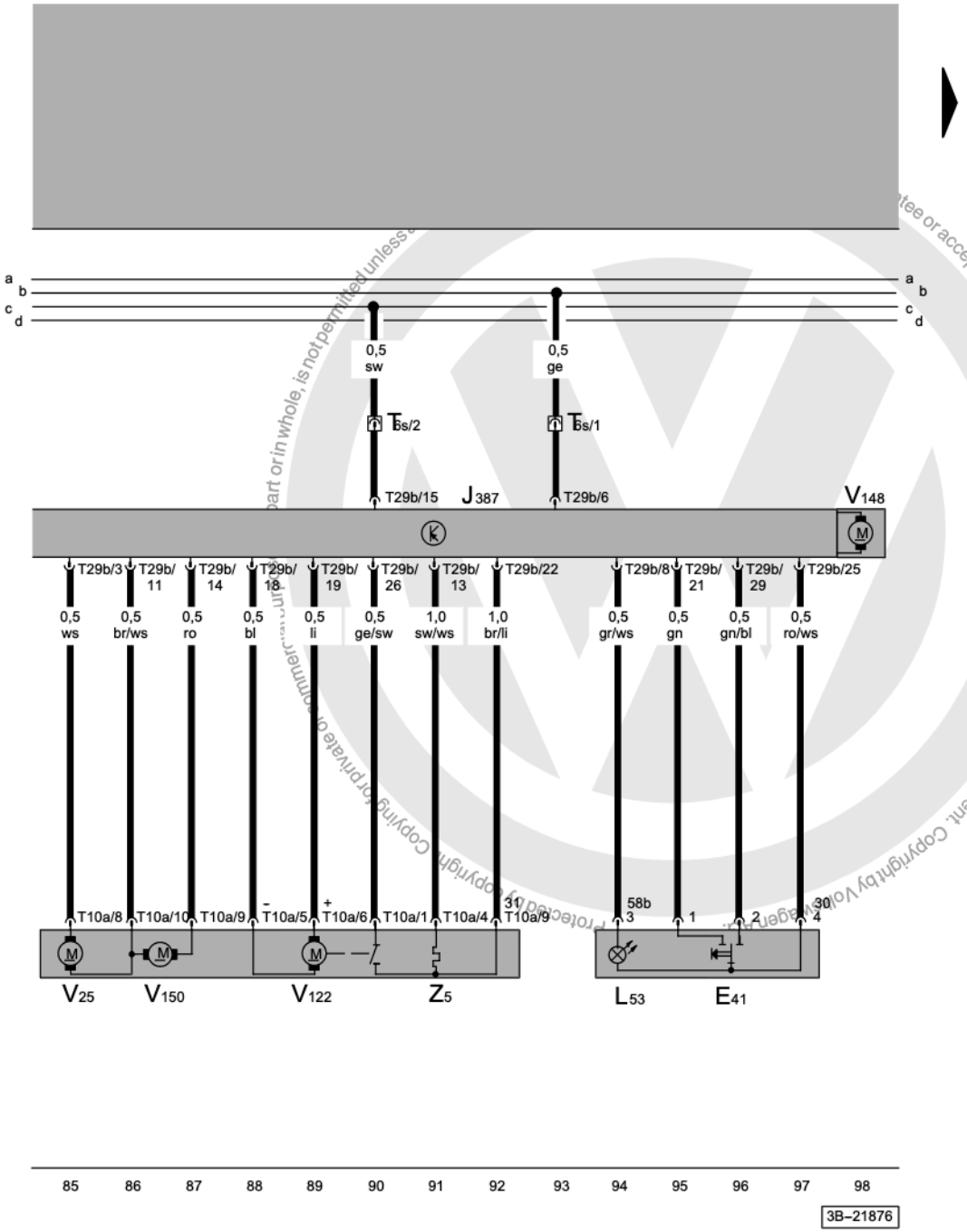

Mirror adjustment and fold-in mirror, passenger side , heated outside mirror, passenger side

E41	Right Front Window Switch
J387	Door control module, passenger side
L53	Power Window Switch Light
T6s	6-Pin Connector, brown, connector station A-pillar, right
T10a	10-Pin Connector, black
T29b	29-Pin Connector
V25	Passenger's Side Mirror Adjustment Motor
V122	Motor for fold-in mirror, passenger side
V148	Motor for window regulator, passenger side
V150	Motor for mirror adjustment, passenger side
Z5	Heated outside mirror, passenger side

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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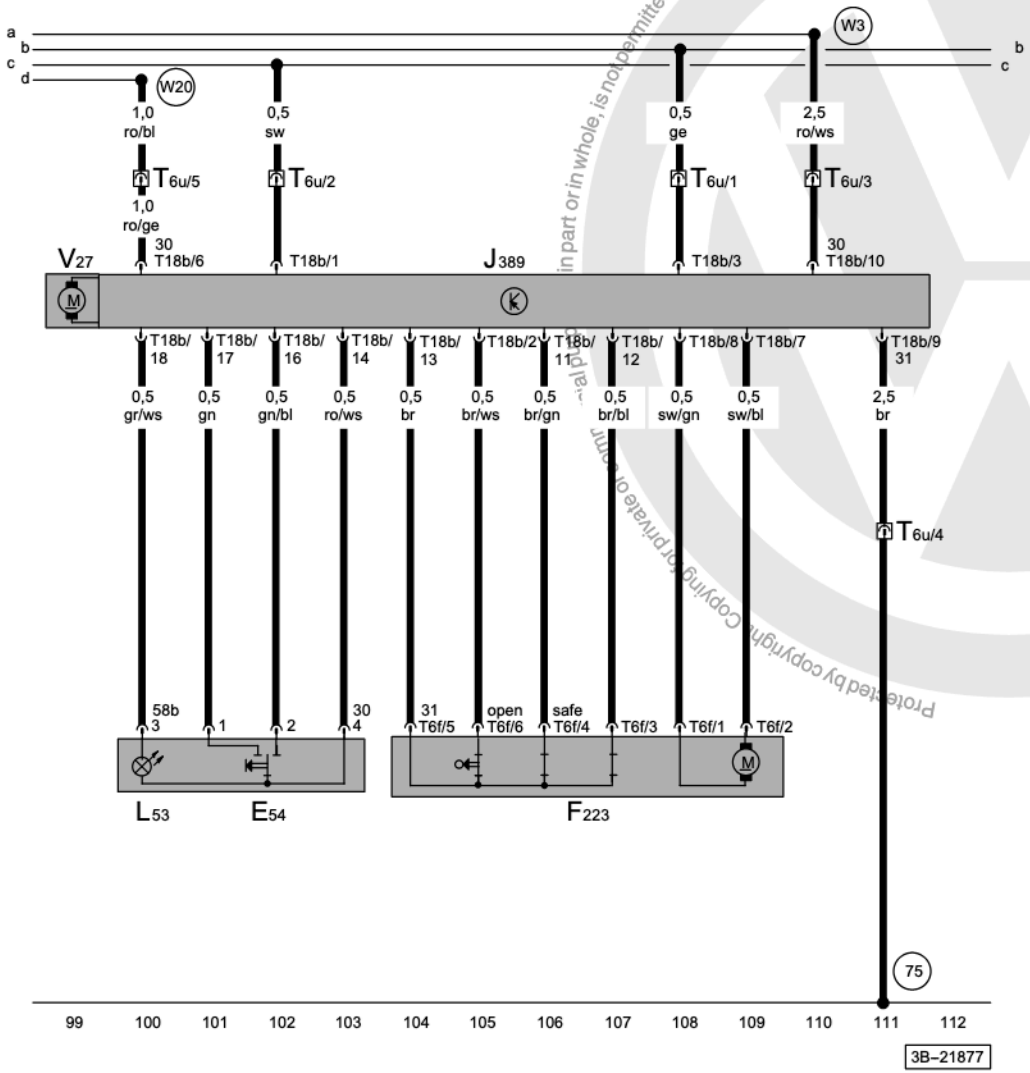
Central locking rear right, power window rear right

E54	Right Rear Window Switch, (In RR Door)
F223	Lock unit for central locking, rear, right
J389	Door control module, rear, right
L53	Power Window Switch Light
T6f	6-Pin Connector
T6u	6-Pin Connector, brown, connector station B-pillar, right
T18b	18-Pin Connector
V27	Motor for window regulator, rear, right
75	Ground connection, on right rear pillar
W3	wire connection, in rear wiring harness
W20	Plus connector (30a), in wiring harness, rear



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rt	=	red
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gn	=	green
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gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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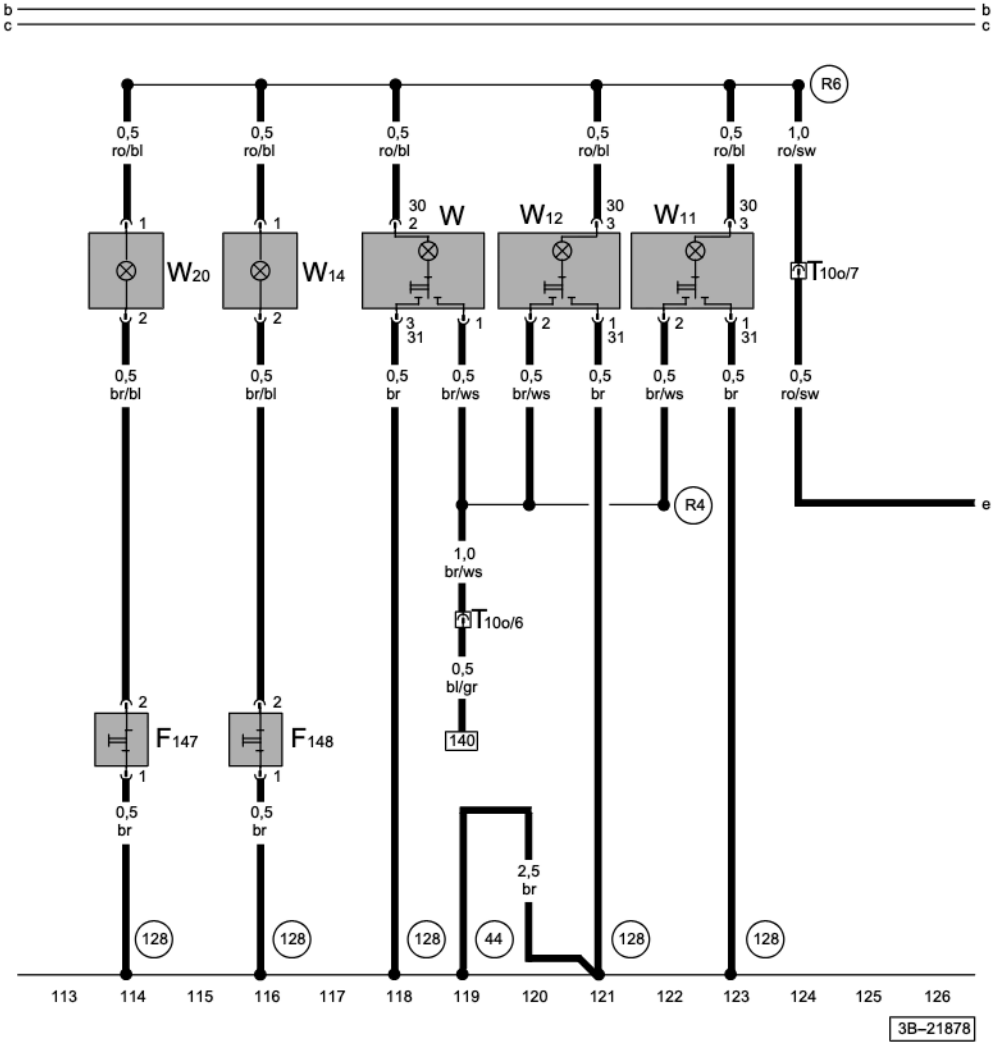

Front interior light, reading lights, make-up mirror lights

F147	Left Make-Up Mirror Light Switch
F148	Right Make-Up Mirror Light Switch
T10o	10-Pin Connector, red, connector station A-pillar, left
W	Front Interior Light
W11	Left Rear Reading Light
W12	Right Rear Reading Light
W14	Right Make-up Mirror Light
W20	Left Make-up Mirror Light
44	Ground connection, on left A-pillar, lower part
128	Ground connection -1-, in interior light wiring harness
R4	wire connection -1-, in interior light/door contact switch wiring harness
R6	plus connection -1-, in interior light wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
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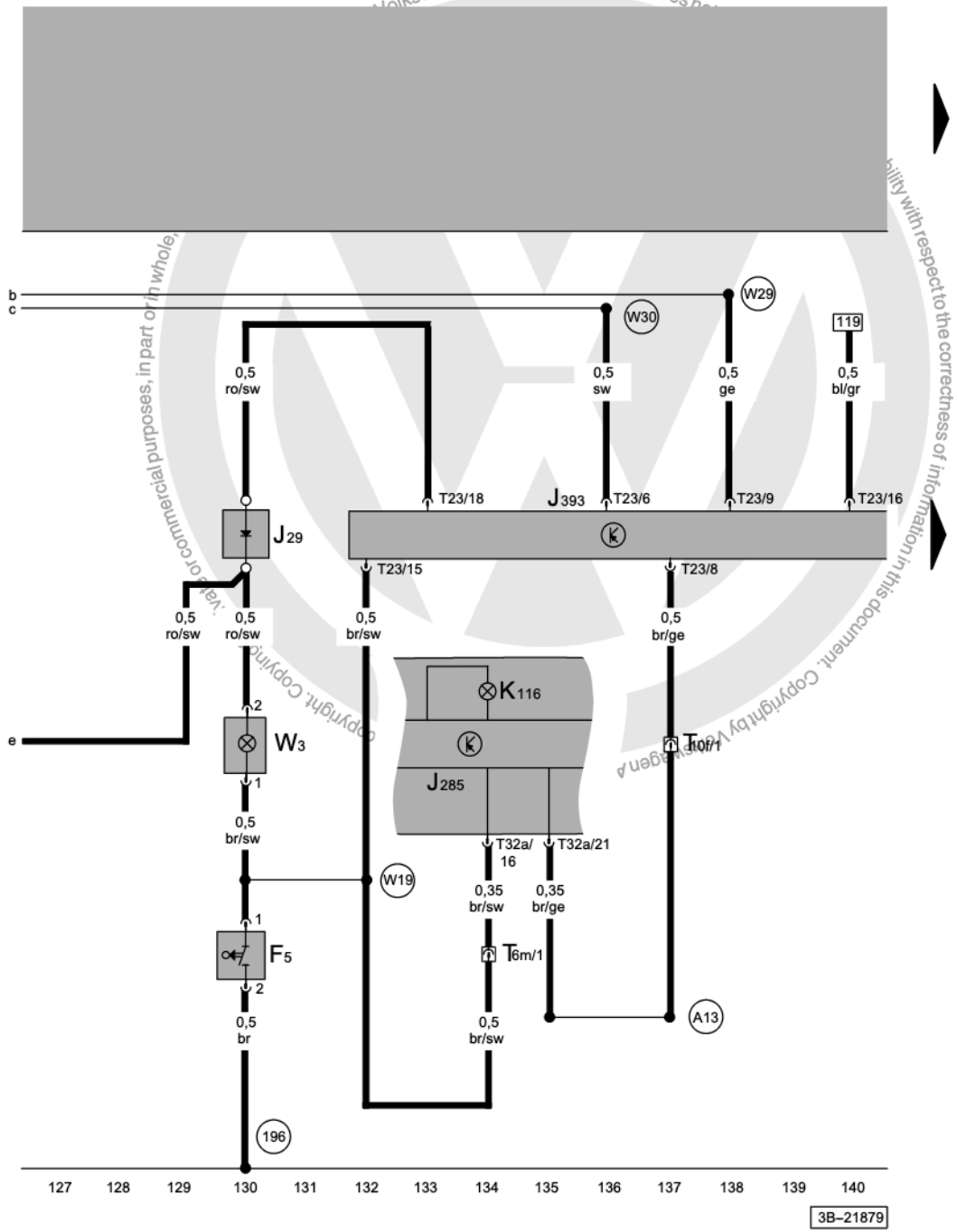

Central control module for comfort system, warning light for rear lid unlocked, luggage compartment light

F5	Luggage Compartment Light Switch
J29	Blocking Diode, in wiring harness floor, on C-pillar, left, lower part
J285	Control module with indicator unit in instrument panel insert
J393	Central control module for comfort system
K116	Warning light for rear lid unlocked
T6m	6-Pin Connector, black, connector station A-pillar, right
T10f	10-Pin Connector, blue, connector station A-pillar, left
T23	23-Pin Connector
T32a	32-Pin Connector, blue, on instrument cluster
W3	Luggage compartment Light
196	Ground connection -3-, in wiring harness, rear
A13	wire connection (door contact switch), in instrument panel wiring harness
W19	Connection -2- (luggage compartment light), in rear wiring harness
W29	Connection (A-Bus), in floor wiring harness
W30	Connection (B-Bus), in floor wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
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or	=	orange
rs	=	pink

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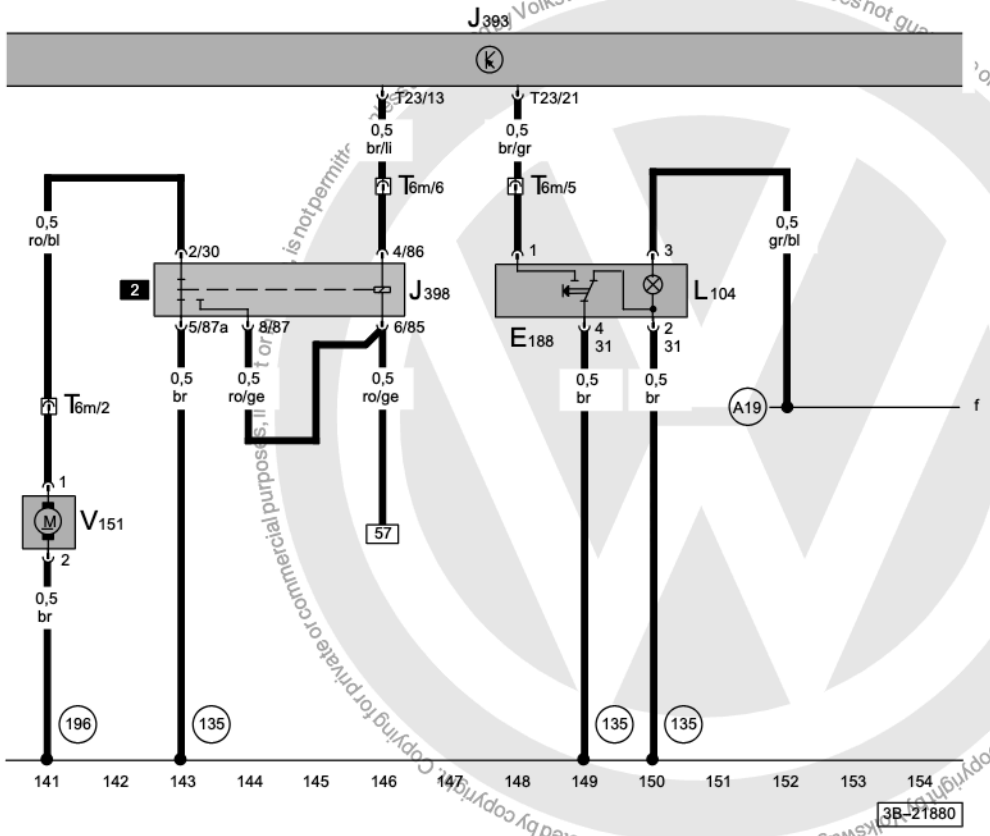
Central control module for comfort system, relay for motor remote unlock rear lid, motor for remote unlock rear lid

E188	Switch for remote unlock, rear lid
J393	Central control module for comfort system
J398	Relay for motor remote unlock rear lid, above relay panel, production control number (79)
L104	Illumination for switch remote unlock
T6m	6-Pin Connector, black, connector station A-pillar, right
T23	23-Pin Connector
V151	Motor for remote unlock rear lid
135	Ground connection -2-, in instrument panel wiring harness
196	Ground connection -3-, in wiring harness, rear
A19	wire connection (58d), in instrument panel wiring harness



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sw	=	black
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rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
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vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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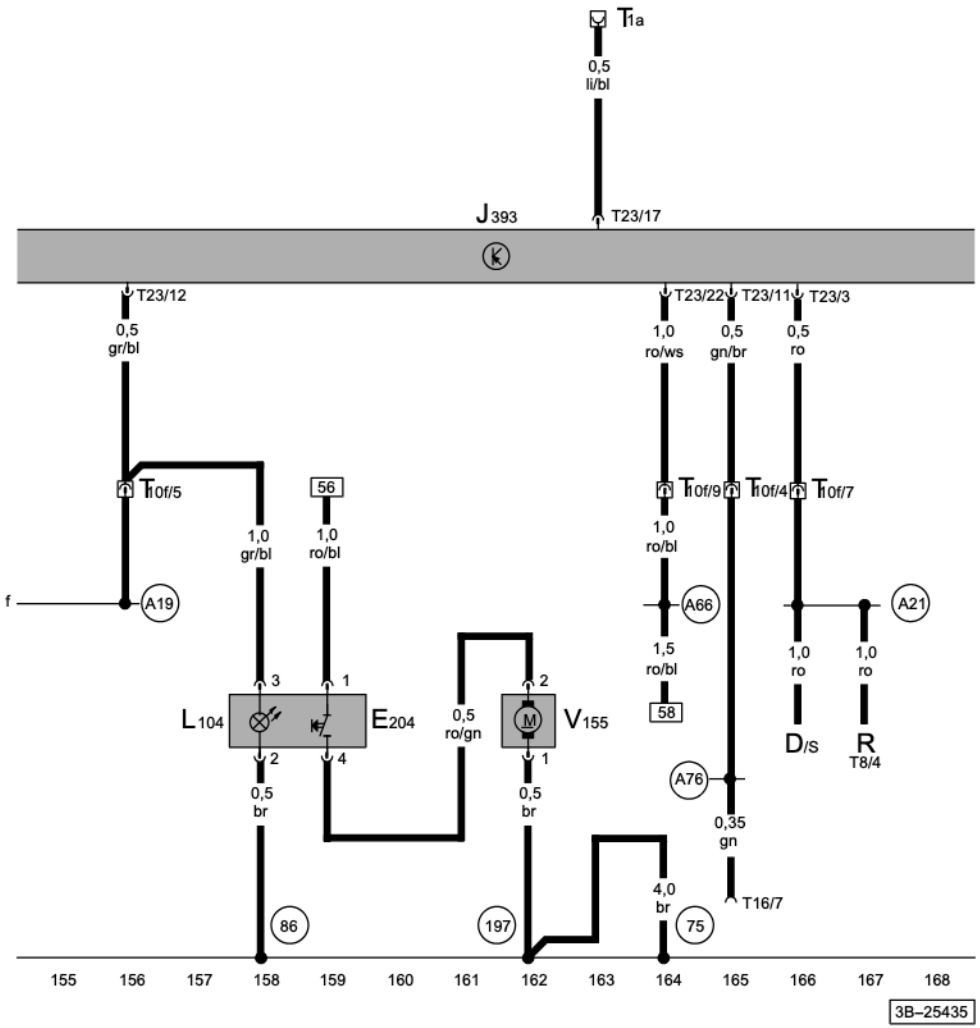

Central control module for comfort system, Switch for remote/fuel tank door

D	Ignition/Starter Switch
E204	Switch for remote/fuel tank door
J393	Central control module for comfort system
L104	Illumination for switch remote unlock
R	Radio
T1a	Single Connector
T8	8-Pin Connector, black, on radio
T10f	10-Pin Connector, blue, connector station A-pillar, left
T16	16-Pin Connector, Data Link Connector (DLC), below instrument panel, left
T23	23-Pin Connector
V155	Motor for fuel tank lid unlock
75	Ground connection, on right rear pillar
86	Ground connection -1-, in rear wiring harness
197	Ground connection -4-, in wiring harness rear
A19	wire connection (58d), in instrument panel wiring harness
A21	wire connection (86s), in instrument panel wiring harness
A66	Connector (30a, central locking/anti-theft warning system/IR), in instrument panel wiring harness
A76	Connector (K-diagnosis wire), in instrument panel wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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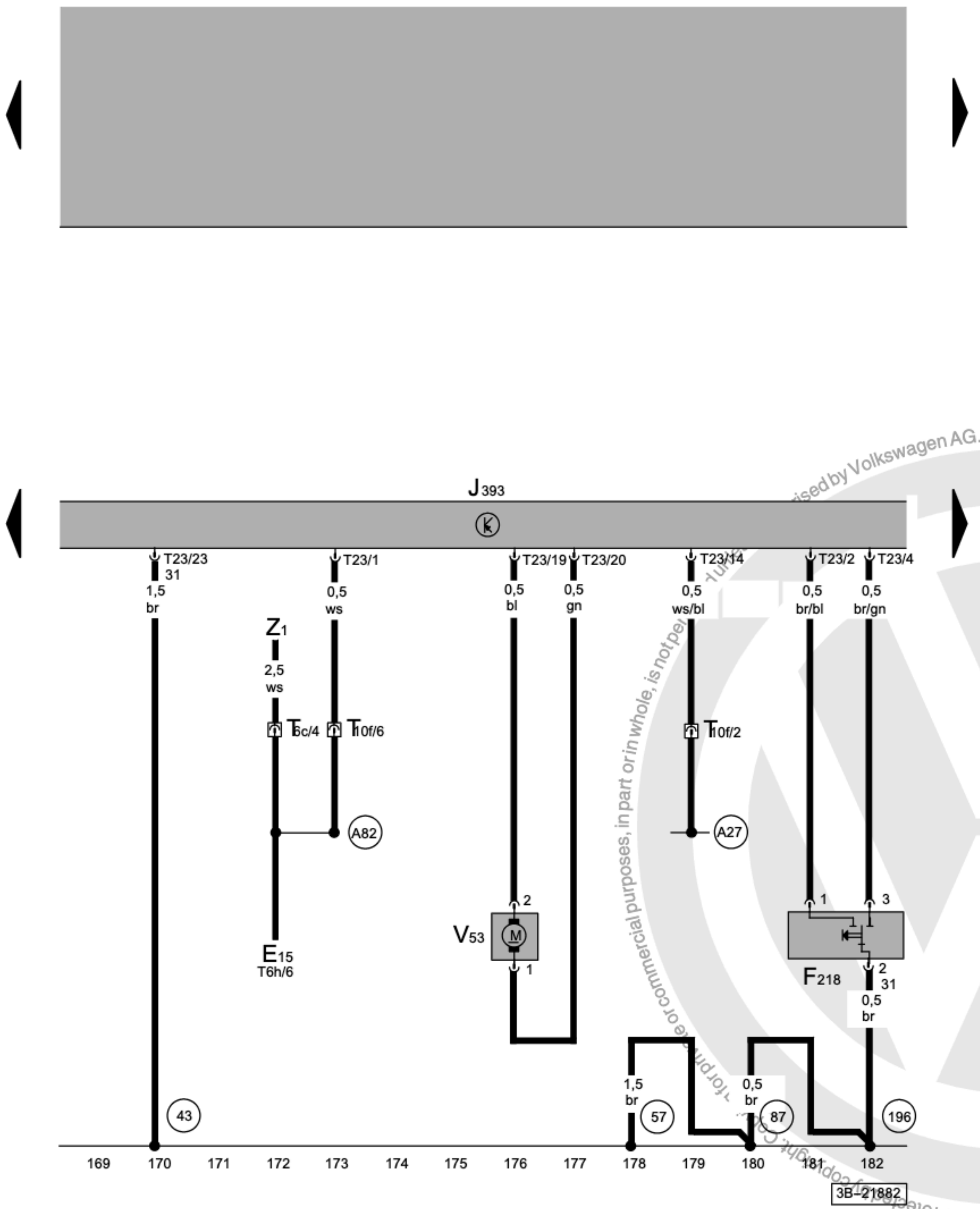
Central control module for comfort system, central locking for trunk lid

E15	Rear window defogger switch
F218	Switch for central locking, trunk lid
J393	Central control module for comfort system
T6c	6-Pin Connector, blue, connector station A-pillar, left
T6h	6-Pin Connector, black, on rear window defogger switch -E15-
T10f	10-Pin Connector, blue, connector station A-pillar, left
T23	23-Pin Connector
V53	Decklid Central Locking System Motor
Z1	Heated rear window
43	Ground connection, on right A-pillar, lower part
57	Ground connection, on left rear pillar
87	Ground connection -2-, in rear wiring harness
196	Ground connection -3-, in wiring harness, rear
A27	wire Connection (vehicle speed signal), in instrument panel wiring harness
A82	Connector (heated glass), in instrument panel wiring harness



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sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
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vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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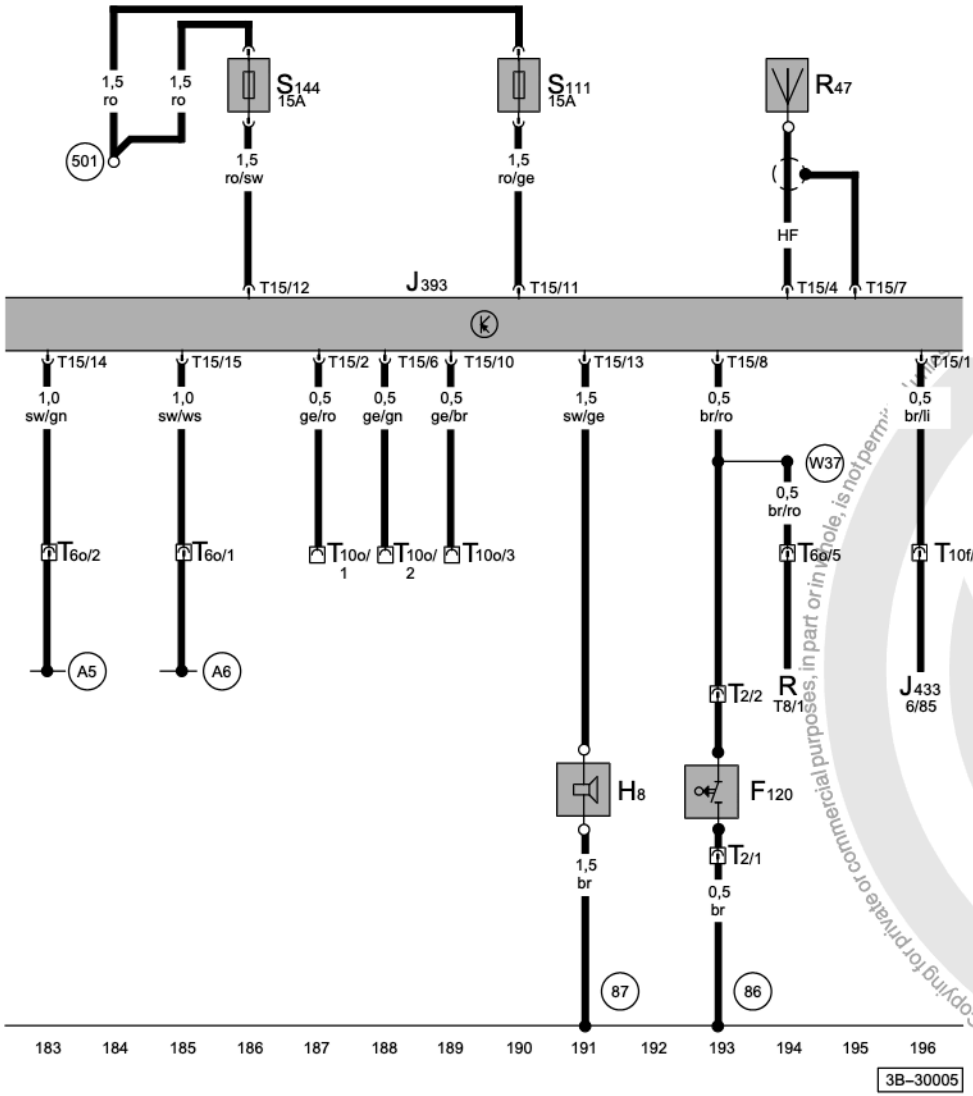

Central control module for comfort system, alarm system

F120	Hood Alarm Switch
H8	Alarm Horn
J393	Central control module for comfort system
J433	Lock relay for starter (theft warning system), above relay panel
R	Radio
R47	Antenna wire for central locking and anti-theft warning system, on A-pillar right
S111	Fuse -1- for Alarm System, on eight position auxiliary relay panel, behind relay panel
S144	Fuse -2- for Alarm System, on eight position auxiliary relay panel, behind relay panel
T6o	6-Pin Connector, white, connector station A-pillar, right
T2	Double Connector
T8	8-Pin Connector, on radio
T10f	10-Pin Connector, blue, connector station A-pillar, left
T10o	10-Pin Connector, red, connector station A-pillar, left
T15	15-Pin Connector, on Central control module for comfort system
86	Ground connection -1-, in rear wiring harness
87	Ground connection -2-, in rear wiring harness
501	Threaded connection -2- (30) on the relay plate
A5	plus connection (right turn signal), in instrument panel wiring harness
A6	plus connection (left turn signal), in instrument panel wiring harness
W37	Connection (alarm), in floor wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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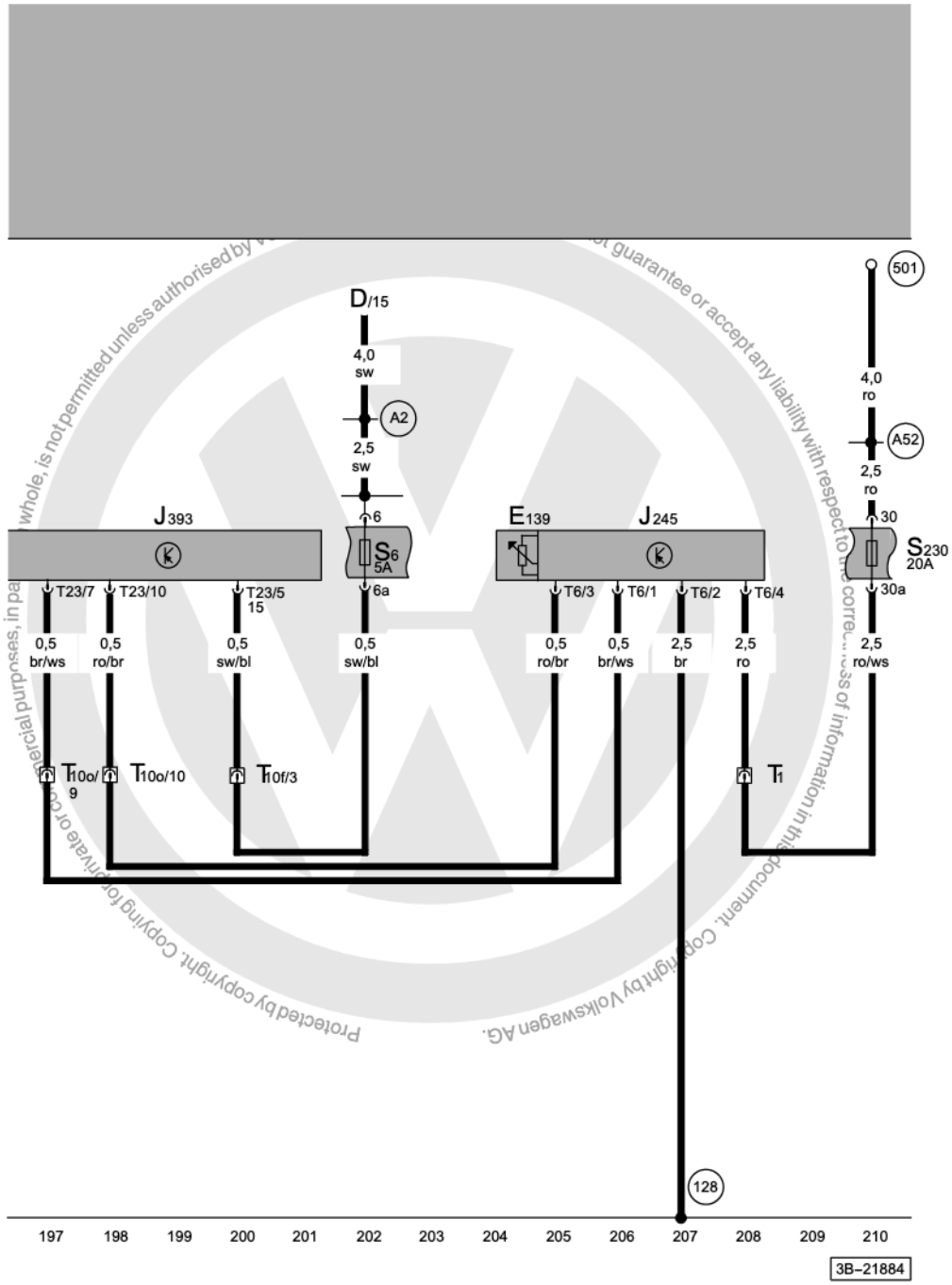

Central control module for comfort system, power sunroof

D	Ignition/Starter Switch
E139	Sunroof Regulator
J245	Power Sunroof Control Module
J393	Central control module for comfort system
S6	Fuse 6 in fuse holder
S230	Fuse 30 in fuse holder
T1	Single Connector, black
T4k	4-Pin Connector
T6	6-Pin Connector
T10f	10-Pin Connector, blue, connector station A-pillar, left
T10o	10-Pin Connector, red, connector station A-pillar, left
T23	23-Pin Connector
128	Ground connection -1-, in interior light wiring harness
501	Threaded connection -2- (30) on the relay plate
A2	plus connection (15), in instrument panel wiring harness
A52	plus connection (30), in instrument panel wiring harness

ws	=	white
sw	=	black
ro	=	red
rt	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
vi	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

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